

Title (en)
INJECTION MOULDING POLYMER

Title (de)
SPRITZGUSSPOLYMER

Title (fr)
POLYMERES DE MOULAGE PAR INJECTION

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Abstract (en)
[origin: WO0196419A2] The invention relates to the use of an LLDPE produced using a single site catalyst, e.g. an LLDPE produced using a metallocene (m-LLDPE), in injection moulding of food packaging material, especially closures for food containers. Such materials have been found to exhibit low levels of migration, typically less than 40 mg/dm², e.g. less than 5 mg/dm², and are particularly suitable for use in packaging foods having a high fat content.

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